Supplementary Materials ~Figures~

"Menthol-Plus": A Major Category of Cigarette Found Among "Concept Descriptor" Cigarettes from Mexico

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Figure S1.a. Pack #1. Marlboro "Fusion Shine" (M+4) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S1.b. Pack #1. Marlboro "Fusion Shine" (M+4)

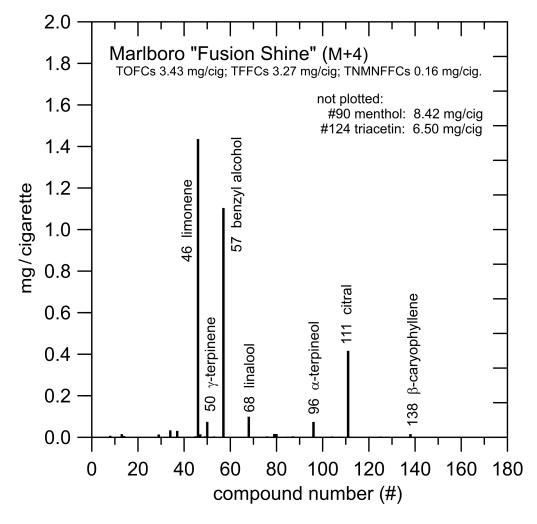


Figure S2.a. Pack #2. Lucky Strike "Convertibles" blue (M+3) (Mexico)

a.



b.



- Photo of pack (front);
- Opened filter showing one crushable flavor capsule (uncrushed);
- Filter end of cigarette.

Figure S2.b. Pack #2. Lucky Strike "Convertibles" blue (M+3)

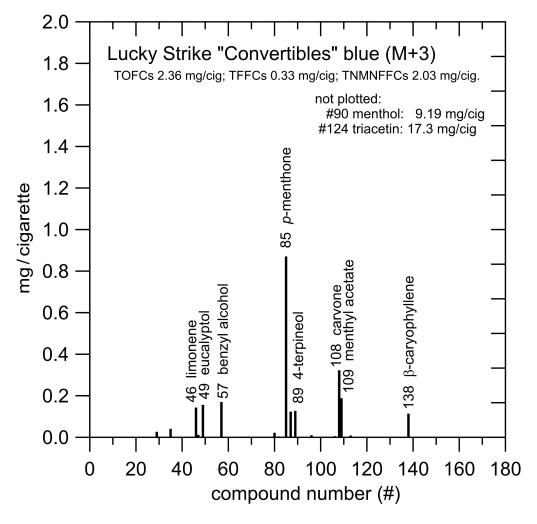


Figure S3.a. Pack #3. Lucky Strike "Flow Filter" March

Sampler Flavour Categories: blue, M+3; orange, M+1+, red, M+1; and green, M+1.

a.



b.

(Mexico)

- (red)

- Photo of pack (front);
- Opened filter (red version) showing one crushable flavor capsule (uncrushed);
- Filter end of cigarette.

Figure S3.b.1. Pack #3. Lucky Strike "Flow Filter" March/blue (M+3)

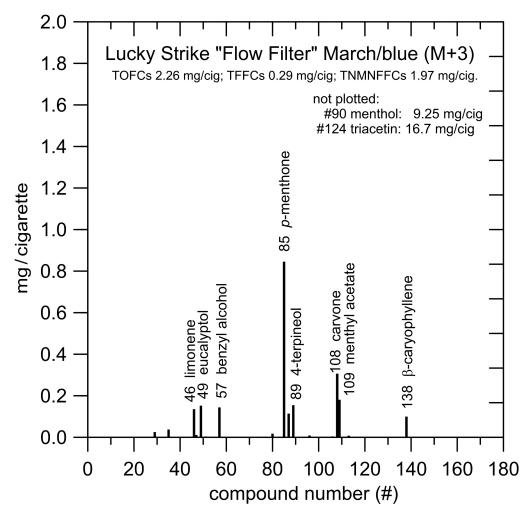


Figure S3.b.2. Pack #3. Lucky Strike "Flow Filter" March/orange (M+1)

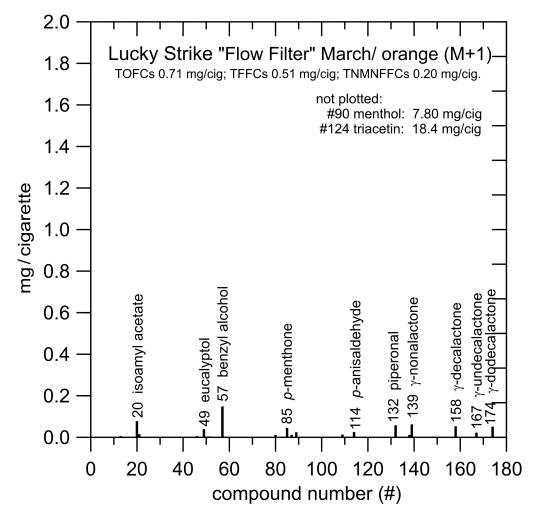


Figure S3.b.3. Pack #3. Lucky Strike "Flow Filter" March/red (M+1)

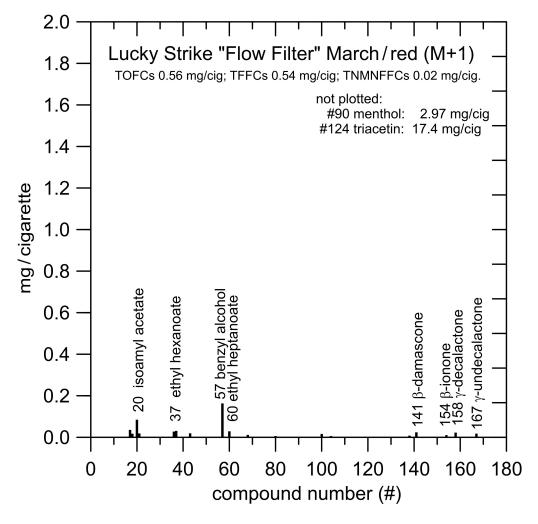


Figure S3.b.4. Pack #3. Lucky Strike "Flow Filter" March/green (M+1)

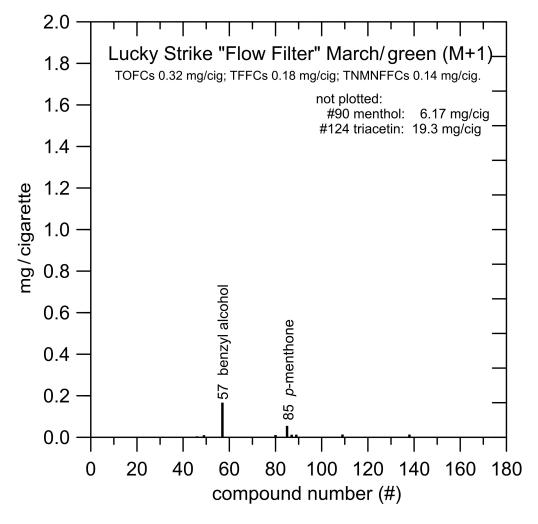


Figure S4.a. Pack #4. Marlboro "Velvet Fusion Blast" (M+2) (Mexico)

a.

Supplemental material



b. c.



- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S4.b. Pack #4. Marlboro "Velvet Fusion Blast" (M+2)

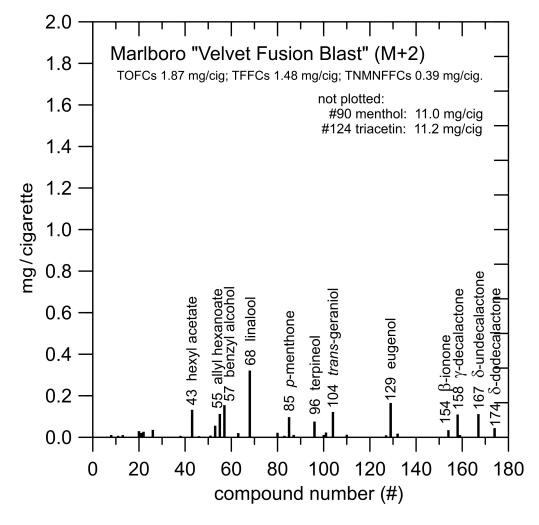


Figure S5.a. Pack #5. Marlboro "Double Fusion Velvet" (M+2) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S5.b. Pack #5. Marlboro "Double Fusion Velvet" (M+2)

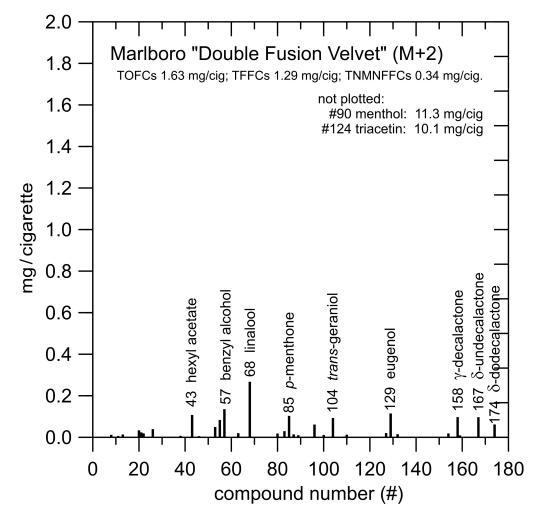
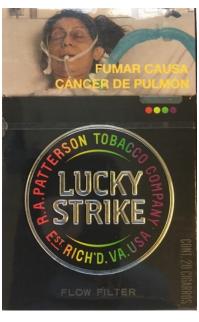


Figure S6.a. Pack #6. Lucky Strike "Flow Filter" (October)

Sampler Flavour Categories: light green, M+2; purple, M+1; red, M+1+; and green, M+1.

a.



b.

(Mexico)

- - (red)

- Photo of pack (front);
- Opened filter (red version) showing one crushable flavor capsule (uncrushed);
- Filter end of cigarette.

Figure S6.b.1. Pack #6. Lucky Strike "Flow Filter" October/It. green (M+2)

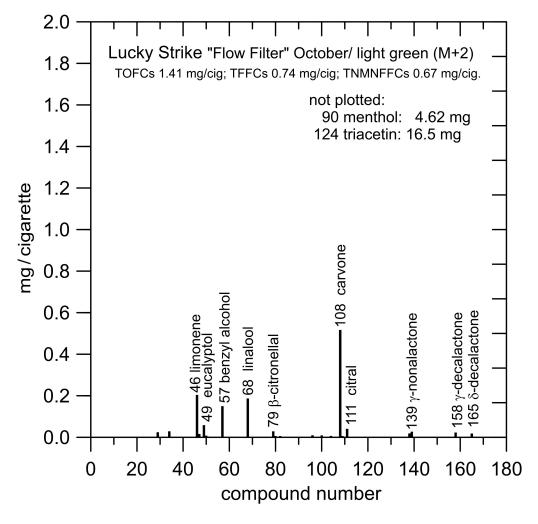


Figure S6.b.2. Pack #6. Lucky Strike "Flow Filter" October/purple (M+1)

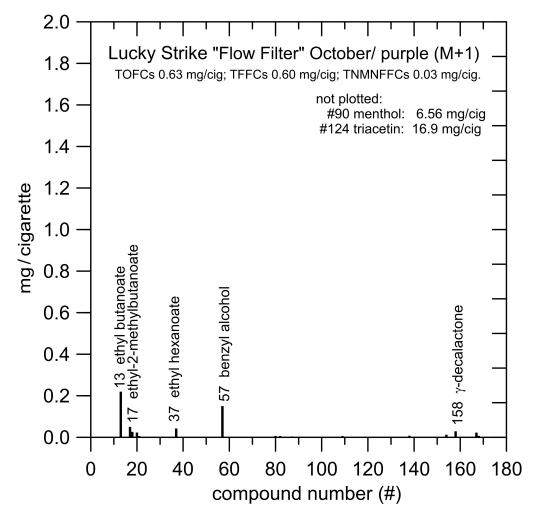


Figure S6.b.3. Pack #6. Lucky Strike "Flow Filter" October/red (M+1)

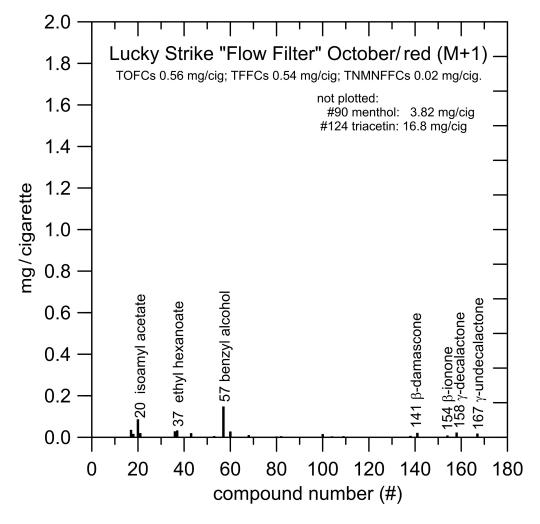


Figure S6.b.4. Pack #6. Lucky Strike "Flow Filter" October/green (M+1)

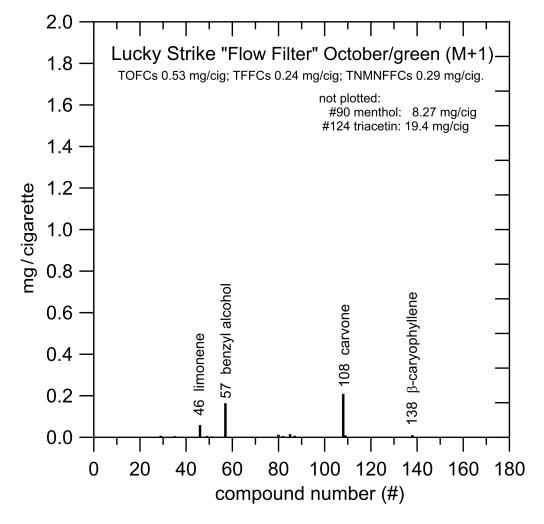
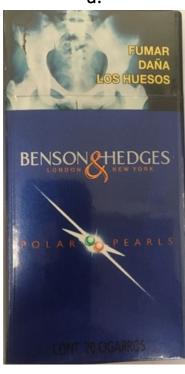


Figure S7.a. Pack #7. Benson & Hedges "Polar Pearls" (M+2) (Mexico)

a.



C.

b.



- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S7.b. Pack #7. Benson & Hedges "Polar Pearls" (M+2)

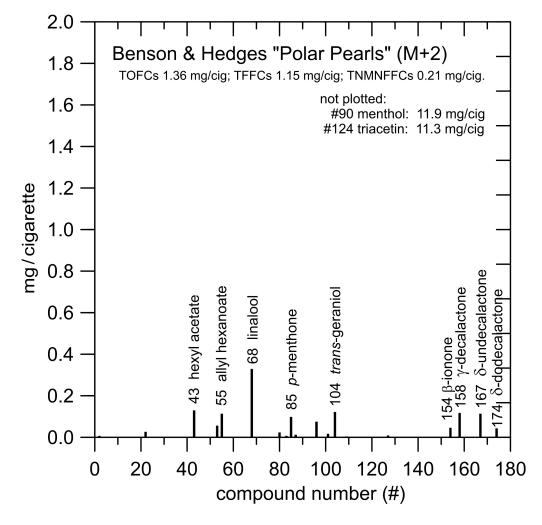


Figure S8.a. Pack #8. Marlboro "Amber" (M+2) (Mexico)

a.



- b. c.

- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S8.b. Pack #8. Marlboro "Amber" (M+2)

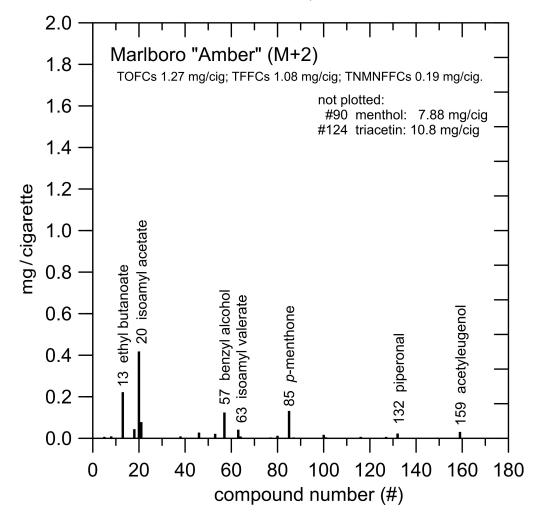


Figure S9.a. Pack #9. Marlboro "Double Fusion Amber" (M+2) (Mexico)

a.



- b. c.

- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S9.b. Pack #9. Marlboro "Double Fusion Amber" (M+2)

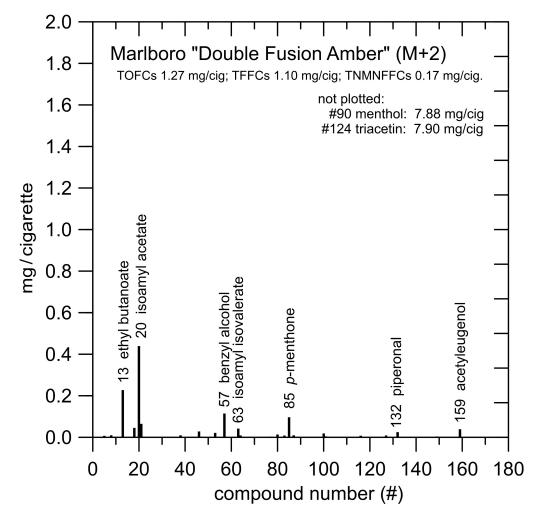
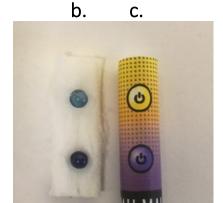


Figure S10.a. Pack #10. Pall Mall/XL "Mystery" (M+2) (Mexico)

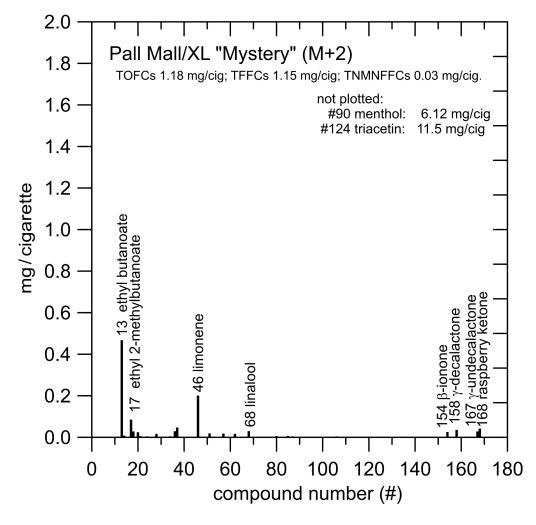
a.





- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S10.b. Pack #10. Pall Mall/XL "Mystery" (M+2)



C.

Figure S11.a. Pack #11. Marlboro "Capsula Fresca" (M+1) (Mexico)

b.

a.



- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S11.b. Pack #11. Marlboro "Capsula Fresca" (M+1)

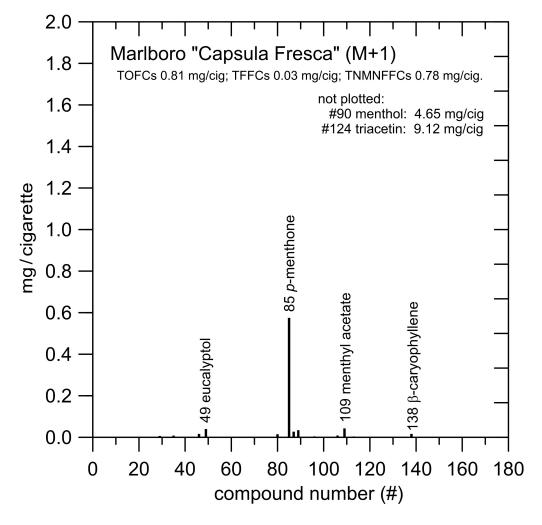


Figure S12.a. Pack #12. Lucky Strike "Convertibles" purple (M+1) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S12.b. Pack #12. Lucky Strike "Convertibles" purple (M+1)

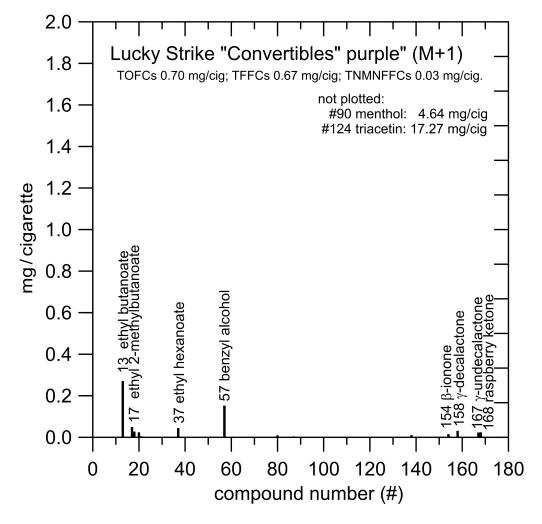
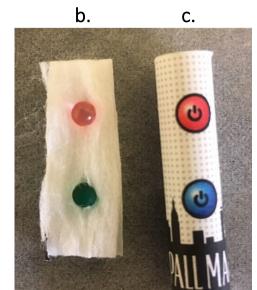


Figure S13.a. Pack #13. Pall Mall/XL "Tokyo Midnight" (M+1) (Mexico)

a.





- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S13.b. Pack #13. Pall Mall/XL "Tokyo Midnight" (M+1)

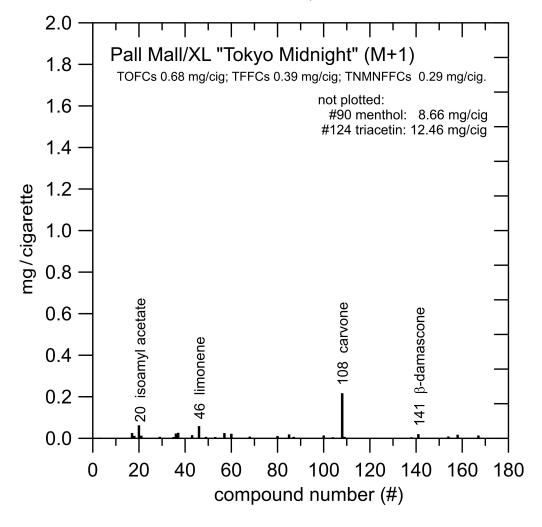
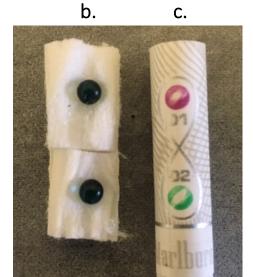


Figure S14.a. Pack #14. Marlboro "Ruby Fusion Blast" (M+1) (Mexico)

a.





- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S14.b. Pack #14. Marlboro "Ruby Fusion Blast" (M+1)

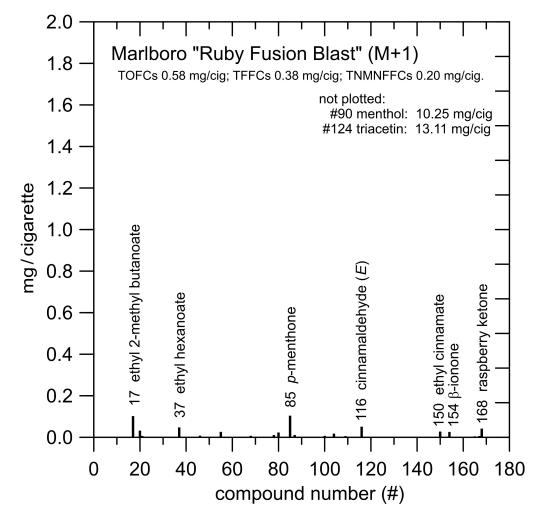


Figure S15.a. Pack #15. Pall Mall/XL "Black Edition Maui Crepuscule" (M+1) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S15.b. Pack #15. Pall Mall/XL "Black Edition Maui Crepuscule" (M+1)

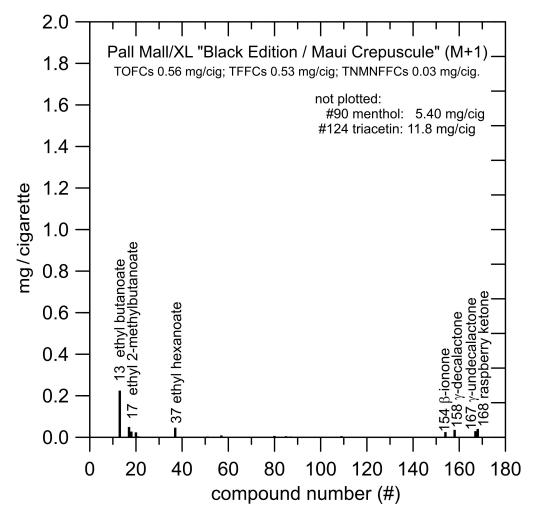


Figure S16.a. Pack #16. Marlboro "Double Fusion Ruby" (M+1) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing two crushable flavor capsules (uncrushed);
- b. Filter end of cigarette.

Figure S16.b. Pack #16. Marlboro "Double Fusion Ruby" (M+1)

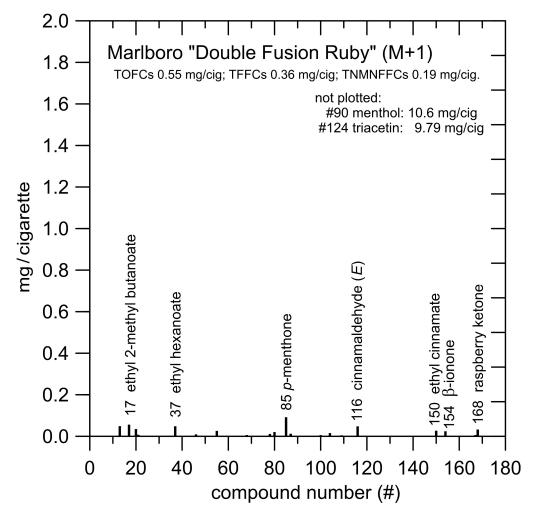


Figure S17.a. Pack #17. Chesterfield "Caps Purple" (M+1) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S17.b. Pack #17. Chesterfield "Caps Purple" (M+1)

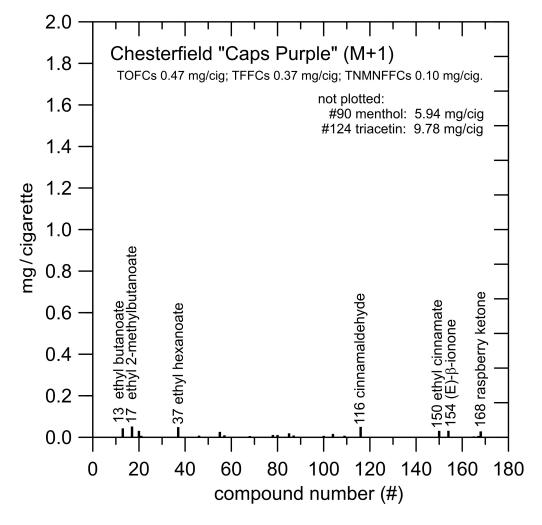
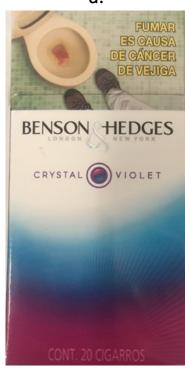


Figure S18.a. Pack #18. Benson & Hedges "Crystal Violet" (M+1) (Mexico)

a.



b.



- Photo of pack (front);
- Opened filter showing one crushable flavor capsule (uncrushed);
- Filter end of cigarette.

Figure S18.b. Pack #18. Benson & Hedges "Crystal Violet" (M+1)

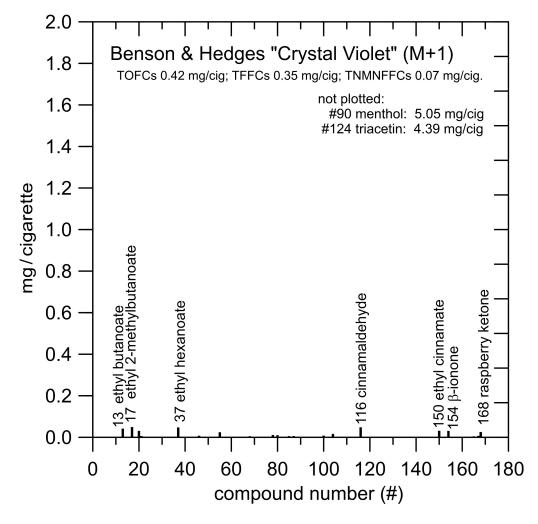


Figure S19.a. Pack #19. Pall Mall/XL "Black Edition Ibiza Sunset" (M+1) (Mexico)

a.



b. c.

- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S19.b. Pack #19. Pall Mall/XL "Black Edition Ibiza Sunset" (M+1)

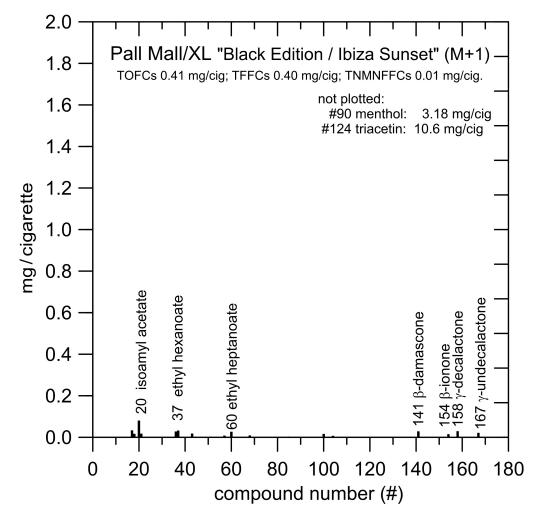


Figure S20.a. Pack #20. Pall Mall "Wave" (M+1) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S20.b. Pack #20. Pall Mall "Wave" (M+1)

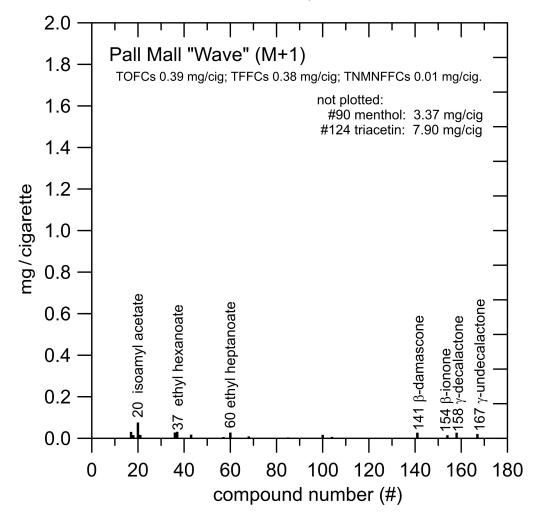


Figure S21.a. Pack #21. Pall Mall/XL "Mykonos Nightfall" (M+1) (Mexico)

a.





- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S21.b. Pack #21. Pall Mall/XL "Mykonos Nightfall" (M+1)

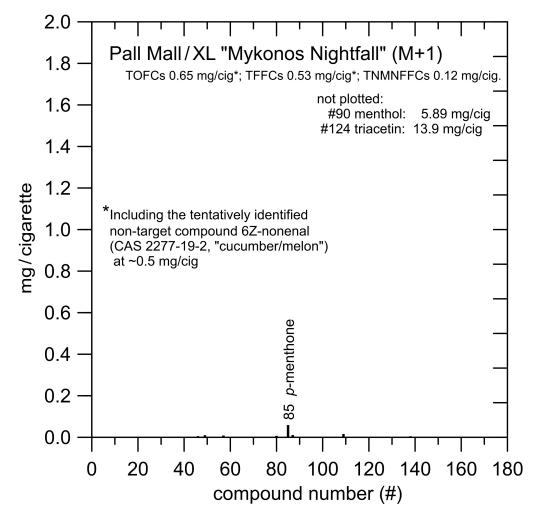
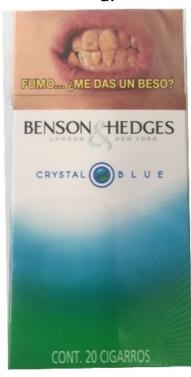


Figure S22.a. Pack #22. Benson & Hedges "Crystal Blue" (M) (Mexico)

a.



b. c.



- a. Photo of pack (front);
- b. Opened filter showing one crushable flavor capsule (uncrushed);
- b. Filter end of cigarette.

Figure S22.b. Pack #22. Benson & Hedges "Crystal Blue" (M)

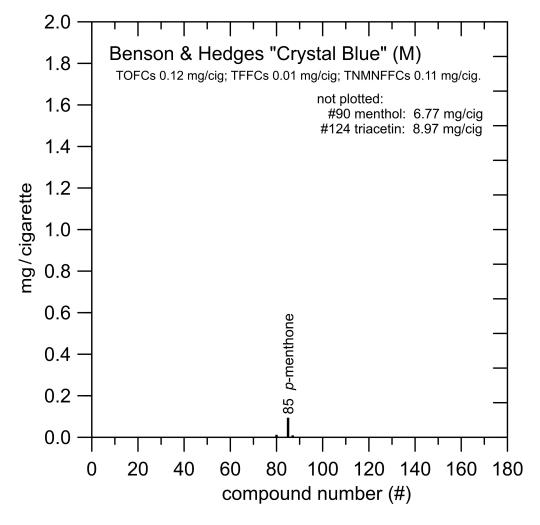
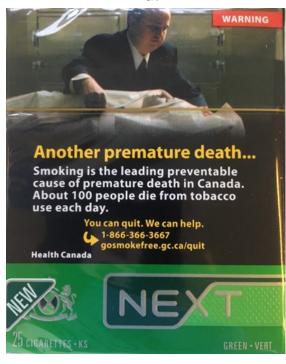


Figure S23.a. Pack #23. Next "Green" (NF) (Canada)

a.





- a. Photo of pack (front);
- b. Opened filter showing a black powder (likely activated charcoal);
- b. Filter end of cigarette.

Figure S23.b. Pack #23. Next "Green" (NF)

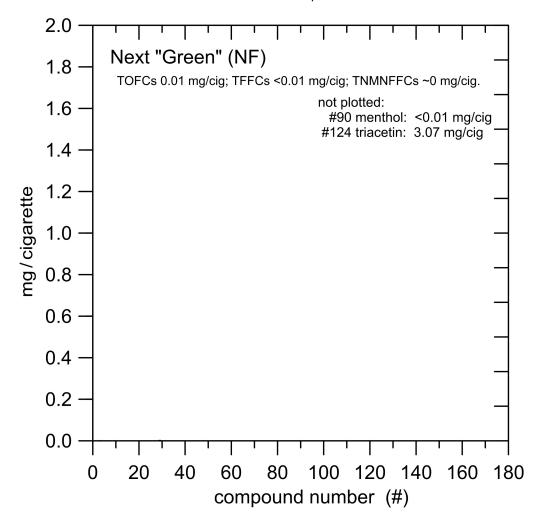
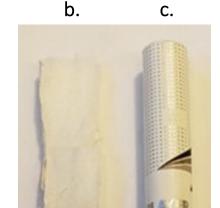


Figure S24.a. Pack #24. John Player "Choice" (NF) (Canada)

a.





- a. Photo of pack (front);
- b. Opened filter;
- b. Filter end of cigarette.

Figure S24.b. Pack #24. John Player "Choice" (NF)

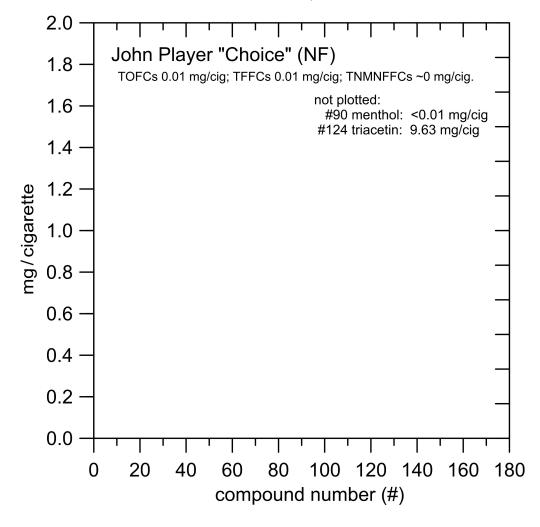
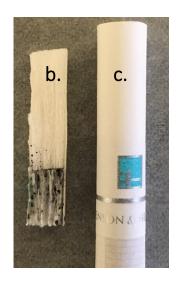


Figure S25.a. Pack #25. Benson & Hedges "Unison" (NF) (Canada)

a.





- a. Photo of pack (front);
- b. Opened filter showing a black powder (likely activated charcoal);
- b. Filter end of cigarette.

Figure S25.b. Pack #25. Benson & Hedges "Unison" (NF)

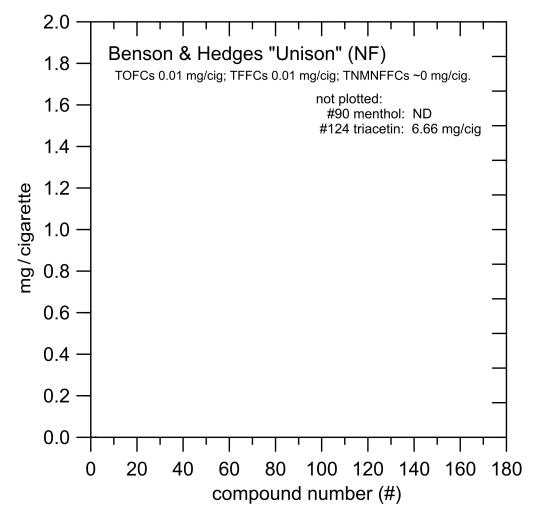
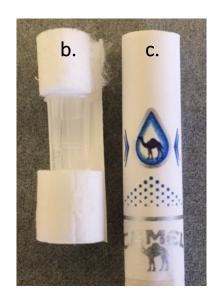


Figure S26.a. Pack #26. Camel "North, Aqua Filter" (NF) (Canada)

a.





- a. Photo of pack (front);
- b. Opened filter showing cavity;
- b. Filter end of cigarette.

Figure S26.b. Pack #26. Camel "North, Aqua Filter" (NF)

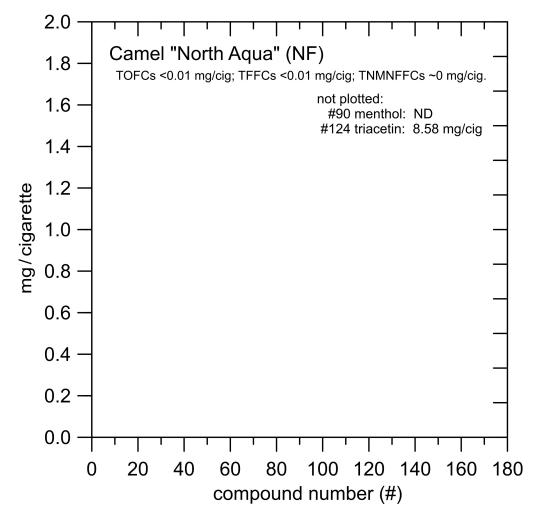
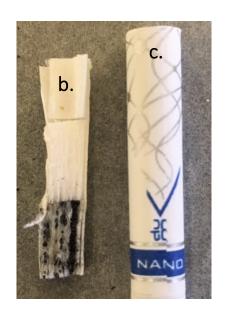


Figure S27.a. Pack #27. du Maurier "Nano Blue" (NF) (Canada)





- a. Photo of pack (front);
- b. Opened filter showing a black powder (likely activated charcoal);
- b. Filter end of cigarette.

Figure S27.b. Pack #27. du Maurier "Nano Blue" (NF)

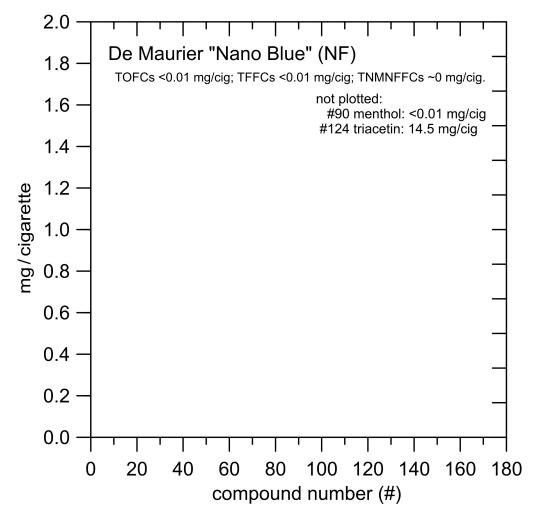


Figure S28. Triacetin (mg/cigarette) vs. menthol (mg/cigarette).

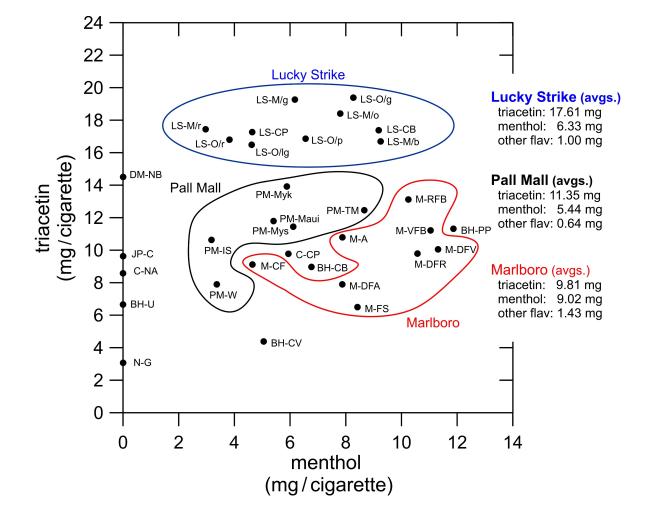


Figure S29. TOFCs (mg/cigarette) vs. menthol (mg/cigarette).

